## SENATE IS FIRM IN CULTARY BILL WILSON'S SUPPORT

VOL. XXVIII.

BY VOTE OF 68 TO 14 GORE RESO-LUTION IS EFFECTUALLY KILLED.

### A WARM DEBATE FOLLOWS

Free Expression of Opinion of Senators Which at Times Was Shouted and Out of Order.

Washington.-By a vote of 68 to 14 the senate carried out President Wilscn's wish and killed Senator Gore's resolution to warn Americans off armed belligerent ships.

In a turbulent scene, such as is seldom witnessed in the senate, the voting proceeded with senators shouting objections, futilely demanding recognition to explain their positions and making hot retorts to each other, all of which were out of order. At one time so many senators were shouting for the Vice President's recognition that the Sergeant-at-Arms was called to restore quiet.

After having maneuvered for two parliamentary position that it was disposed of without debate the Senate then proceeded to a general discussion of the subject which continued all afternoon to the dismay of administration supporters. There were free expressions of opinion that the senate's action, because the vote actually was taken on a motion to table the Gore resolution with a correction by the author and a substitute by Senator McCumber, was in effect a ident. Such statements aroused the President's friends, who feared they Germany for the rights of Americans, shops and munitions plants. traveling the seas.

olution with the recommendation that of the war department.

to table and declared he considered command. the administration victory a mixed

### BATTLE CONTINUES TO RAGE.

More Than 3,000 Men Perished When

French Cruiser Was Sunk. Mediterranean recently of the French Moewe arrived in a German port. She number of companies would work a ing of the sinking fund commission auxiliary cruiser Providence II, the in- had on board of large number of hardship upon small insurers, as he to call in the brown consul bonds of J. W. Hicks, Florence; "Judicious Addications are that there occurred the British prisoners and 1,000,000 marks believed the big companies of his as- 4 1-2 per cent, April 1, when new ones greatest marine disaster in the world's in gold bars. The announcement says sociation would handle only larger will be issued to take their place. history, so far as loss of life in con- 15 vessels were sunk by the com- lines in South Carolina, and do this

The French Admiralty reports that there were nearly 4,000 persons on board, and up to date it has only accounted for 870 of them. Seemingly, therefore, more than 3,000 men perishthe vessel was sunk remains to be and 1,000,000 marks in gold bars.

Having captured the village and ex- tral ports: tended their lines west and south, the Germans were forced to give ground before vicious attacks of the French 3.608 tons; Ariadne, 3.035 tons; Dromwho regained part of the terrain they onby, 3,627 tons; Farringford, 3,146 had lost. The fighting here is proceeding unabated.

Injunction Against Conductors. Atlanta, Ga .- Suit to enjoin officers and members of the Order of Railway Conductors from "carrying out a conspiracy of threatened strikes" as protest against the installation by railroads of the White audit system was filed in United States District Court battleship King Edward VII fell vichere by counsel for audit company.

Deny Right of Federal Court. Norfolk, Va.-The German Empire through Lieut. Hans Berg, commanding the former British liner Appam, and L. M. von Scholling, vice consul for the district comprising Norfolk, Newport News and Portsmouth, denied the jurisdiction of the Federal instituted by the African Steam Navigation Company, Ltd., of Liverpool, for recovery of the vessel. The anhearing.

### Mayors Organize.

New Orleans .- A permanent organlzation of American mayors to promote the cause of National defense was effected here at a meeting of mayors and their representatives from upon the American tank steamer Pe-80 large cities.

The organization is to be known as Mayors. Mayor Kiel of St. Louis who that the United States would stand presided, appointed a committee on by its original contentions and ask an resolutions of 11 men. The principal speakers at the sessions were Mayor of the sibmarine commander, and rep-Mitchel of New York and Cornelius Vanderbilt of New York.

# HOW IN CONGRESS

MORE SWEEPING CHANGES IN POLICY THAN PROPOSED BY PRESIDENT.

### FOUR STRIKING FEATURES

Federal Volunteer Force; Enlisted Reserve; Federalization of National Guard and an Officers' Reserve.

Washington .- The first of the national preparedness measures to reach either house of Congress for consideration was introduced in the senate by Senator Chamberlain, chairman of the military committee, which perfected it sweeping change in military policy than that outlined by President Wilson al license of \$25. in his annual message, and was delegislation ever offered in Congress.

days to get the resolution in such final bill, which will be agreed upon so-called "brokerage" and anti-comin jointc onference committee, has pact insurance bills. passed both houses, the president will asked toward building up an adequate national defense.

Aside from its plan virtually double the regular army and national guard, the senate bill has four striking features. They are:

Authorization of purely Federal volunteer force in peace times, the "Scotch verdict" and had not actually object sought by Secretary Garrison accomplished the purpose of the Pres- in urging the continental army plant.

Authorization for a definitely enlisted reserve in peace times among men would produce an effect directly op- of every profession or calling whose posite to that intended-a notice to training fits them for special duty the world that the senate stands be- either with troops, on lines of comhind the President in his demand on munication or supply, or in machine Federalization of the

In the house, however, the foreign Guard under a pay provision designed affairs committee by a vote of 17 to to bring this force immediately into 2 took a longer step toward meeting such relations with the federal governfully the President's wishes. It voted muet that its training, equipment and nor signed the bill. to report the McElmore warning res- personnel will be under supervision

At the White House satisfaction and a reserve officers' training corps, \$25 upon agents of each company they state debt, amounting to approximate inheritance, of which we all have our was expressed with the senate's ac- which would take in graduates from represent, and taxes agents four per ly \$5,000,000, when asked what course share. Of course it is the duty of the Senator Gore voted for the motion vide for ther further development to

VE REACHES HOME PORT.

Vessels.

via London.-An official merce raider.

The statement follows:

that H. M. S. Moewe, commander in which he said: Captain Burgrave Count von Do a-Schlodien, after a successful cruise ed when the former trans-Atlantic lasting several months, arrived at liner went to the bottom. The staff some home port with four British ofof the Third Colonial Infantry Regi- ficers, 29 British marines and sailors, ment was among the many soldiers 166 men of crews of enemy steamers, aboard the cruiser. The story of how among them 103 Indians, as prisoners,

"The vessel captured the following Around the village of Douaumont enemy steamers, the greater part of is raging a battle of great intensity. of which were sent as prizes to neu-

"The British steamers Corbridge, 3.687 tons; Author. 3.496 tons; Trader, tons; Clan MacTavish, 5.816 tons; Appam, 7.781 tons Westburn, 3.300 tons; Horace, 3,335 tons; Flamenco, 4,629 tons; Saxon Prince, 3.471 tons. The British sailing vessel. Edinburg, 1,473 tons: the French steamer Maroni, 3,-109 tons; the Belgian steamer Luxembourg. 4.322 tons. At several points Manning Upholds Wilson's Policy. on enemy coast the Weowe also laid out mines to which, among others the

### Colonel House Returns.

New York .- Col. E. M. House, who sailed for Europe on December 28 on a confidential mission for President Wilson, arrived here on the steamship Rotterdam from Falmouth. As soon as he landed from a special coast guard cutter, which met the Rotter-Court in deciding the status of the dam at Quarantine. Col. House anship, in answering libel proceedings nounced he would leave at once for Washington to meet the president. He declined to comment on his mission or what he had seen or done while swer was filed but no date set for abroad. He stated that he was treated with courtesy everywhere.

Ask Austria to Apologize. Washington.-The United States is preparing to make formal demands upon Austria-Hungary as a result of the attack by an Austrian submarine A note on the subject will trolite. be dispatched within the next few the National Defense Conference of days. It was authoritatively stated apology for the attack, punishment

aration for the damage done to the

# MANNIG APPROVES INSURANCE BILL

UNDERWRITERS ANNOUNCE WITHDRAWAL FROM STATE .-INSURANCE FIGHT BEGINS.

### DISPATCHES FROM COLUMBIA

Doings and Happenings That Mark the Progress of South Carolina People, Gathered Around the State Capitol.

Columbia

Gov. Manning approved the act of ences. It proposes an even more nor also approved the insurance endon, Miss Katherine Richardson;

scribed by Mr. Chamberlain as the Carolina authorities to combat action most comprehensive piece of military which may come from the announcement of 67 of fire insurance companies ville. Mrs. W. Marvin Willimon; of Rock Hill, secretary of the York There is no vital difference between that they would withdraw from the the Senate and House measures and South Carolina field as a result of Miss Eula Lawton; Lancaster, Miss both committee believe that when the Governor Manning's approval of the

The 67 insurance companies organbe able to affix his signature to a ized outside the state are members measure that will do more than he has of the Southerastern Underwriters' Association, and will be controlled, it was said, by action of their organization. The association has closed its local offices and withdrawn jurisdiction over the South Carolina business of its members. Big companies, it was said here by their agents, will cancel all policies on South Carolina risks. There are about 95 fire insurance companies doing business in this state and it was indicated that those outside the Underwriters' Association Miss Parrott is being sent there by might also withdraw.

> March 22, prohibits the organization state agent of that state and to obtain uniform charges of rates in the there. state. It was to this law that cheff objection from the companies was Considers Asylum Repairs. made at a hearing before the Gover-

Authorization for an officers' reserve ed. imposes an annual license fee of connection with the refunding of the amusements that satisfy their racial military schools and colleges and pro- cent on all premiums paid into them.

said not to be connected with the of the general appropriation bill. The German Raider Reports Sank Fifteen tion, stated that their agents were consideration and will have some "somewhat in the ark" as to the statement to make in a few days. course their companies would follow. statement issued by the General Naval Cathcart added that it was his own To Call in Brown Consuls. London.-In the sinking in the mid- Staff states that the German cruiser opinion that withdrawal of a large business through brokers.

> Governor Manning after signing the "The Naval General Staff states anti-compact bill issued a statement

"The general assembly," said the governor, "enacted what is known as the Laney-Odom bill, prohibiting the formation of organizations or compacts of fire insurance companies to fix and control rates. This comes to me for my approval or disapproval. After a full hearing, at which written and oral arguments were presented for and against the bill, I am conwhich is in the hands of the Germans which were sunk and a small part vinced that it is my duty to approve and sign it.

"The arguments against the bill do Secretary Grants New Charters. not, in my opinion, furnish adequate wrong in reference to the fire insurrates. I believe I am acting in the Mullinax, secretary. interest of the people of South Carolina in approving this act."

Interpreting the public sentiment in this state in regard to President Wilsen's letter to Congressman Pou in the present crisis in Washington, Gov. Manning sent the following tel-

egram to the United Press in reply to "Your telegram. South Carolina sentiment is practically unanimous in support of President Wilson's position. Our people are behind him. We demand that congress show give the president a vote of confidence and leave it to him to deal with foreign affairs. We are confident that congress will see its duty as loyal Americans and will uphold the president in protecting the interests and honor of

Red Cross Seal Sales Was Larger. The final report of the Red Cross seal commission of South Carolina on tary of state to operate a line of the year's campaign for selling the steamships between Christmas seals in the fight against Georgetown and Beaufort. The new tuberculosis has been made public. company has a minimum capital stock together 239,000 sales were sold in South Carolina during December. Of the \$2,390 thus realized only 10 per the Carolina Fish Company of Greencent; \$259, goes to the American Red ville with a capital of \$5,000 The Cross. The remainder is used in the petitioners are John L. Dew, J. E. state by anti-tuberculosis leagues.

### FAIR OFFICIALS Seven Counties Organizing. The organization of the home DISCUSS PLANS

demonstration work for 1916 has just been completed and all agents have been appointed for the year. There is an enrollment of 31 counties and 32 agents, Darlington county having two agents. Last year the enrollment was only 24, showing an increase of seven new counties this year.

The authorities are very much pleased with the corps of agents at work and the prospects are that this will be the most successful year in the history of the work. The splendid training given to the agents during their short course at Winthrop J. M. HUGHES IS PRESIDENT College in January is proving of great benefit to them.

The following is a list of the counties engaged in the work, with their

respective agents: Abbeville, Miss Martha Platt; Aiken, Miss Grace Lumpkin; Anderson, Miss Lillian Snelgrove; Bamberg, Mrs. Blanche W. Faust; Barnwell, Miss Nellie R. Ray; Beaufort, Miss Margue-Richardson; Charleston, Miss the general assembly outlawing the Pearl Napier; Cherokee, Miss Mary Southearstern Underwriters' associa- Barratt; Chester, Miss Jo Yarborough; tion from South Carolina. The gover- Chesterfield, Miss Stella Mims; Clarbrokers' act, which requires an annu- Colleton, Miss Cora L. Conner; Darlington, Miss Bertha Leecher and Mrs. No steps have been taken by South F. W. Ham, assistant county agent; Dillon, Miss Lucile Lemmon; Florence Horry, Miss Annie M. Derham; Jasper, Martha G. Creighton; Lee, Miss Mary Gist Fleming; Lexington, Miss Leila A. Fulmer; Marlboro, Miss Ida Moore; Newberry, Miss Willie Mae Wise; Orangeburg, Miss Grace M. Patrick; Pickens, Miss M. Elizabeth Mauldin; Richland, Miss Dorothy W. Napier; Spartanburg, Miss Lois C. Ervin; Sumter. Miss Mary Lemmon; Union, Miss Alsie O. Smith; Williamsburg, Miss Amanda J. Ewdards; York, Miss

Minnie Lee Garrison. Miss Edith L. Parrott, state agent of home demonstration work, has been authorized to attend the state meeting of the agents of Florida, which is Tallahassee, February 28 to March 5. Winthrop College and the federal de-The "anti-compact" law, effective partment of agriculture to help the

"I have no announcement to make The "brokerage" law which became when he returned from New York, effective immediately that it was sign- where he went on official business in James A. Cathcart, president of the Hospital for Insane. The item provid- ments meets these requirements and South Carolina Association of Fire ing an appropriation of \$100,000 to is clean and elevating. This certainly Underwriters, a state organization, carry on the repair work was left out is a problem for your discussion." Associa- governor will give the matter serious

This step follows the recent action of the commission in authorizing the issuance of bonds for the refunding of approximately \$4,800,000 in state Hughes, Orangeburg; vice president, bonds outstanding. For the first C. L. Hunley, Chesterfield; secretarytime, acting under the statute of 1912, the legislature at its recent session appropriated \$25,000 as an accumulative sinking fund for the retiring of the new issue of bonds.

Manning Approves Liquor Acts. Gov. Manning has approved all acts passed at the recent session of the legislature providing for the disposal of whiskey stocks in the several coun-

reasons for my withholding my signa- charter to the Peoples Supply Com. the Enoree river jumped from the ponds of pork, 15 gallons of lard and ture. There is evidently something pany of Greenville with a capital of structure, more than 45 feet above the one barrel of flour, and other articles ance rates charged in this state. This day, president and treasurer; C. B. injury than a dislocated thigh. He on the property. bill is an effort to give competition in Holliday, vice president, and J. H.

The Pickens Lumber Company has filed notice of an increase in capital from \$3,000 to \$6,000.

ital of \$2,000. The officers are: John vice president, and E. D. Hanan, sec. ance and he was brought to the bank, each. retary ad treasurer.

The Jones-Taylor Hardware Company of Laurens has been chartered tal of \$20,000. The officers are: R. is without a charter. An investigation federate veteran, died at his home in Fleming Jones, president and treass of the matter reveals the fact that the Allendale recently. urer, and J. Arthur Taylor, vice pres- charter granted by special act of the ident and secretary.

The Spartanburg Creamery has been commissioned with a capital of \$5,000. The petitioners are Paul V. Moore, Gabriel Cannon and J. B. Cannon.

The Southern Aseptic Fibre Company of Columbia has been commisfor a new charter. sioned with a capital of \$50,000.

The Inland Navigation Company has been commissioned by the secre-Charleston, Allan.

A commission has been issued Carter and P. B. Langston.

SIXTEEN COUNTY ASSOCIATIONS ARE REPRESENTED AT MEET-

ING IN COLUMBIA.

Manning Cimes.

R. Weeks, Retiring President, Sends Message.

Columbia.-A most successful conation of Fairs was held at Columbia. Sixteen fair associations in the state were represented.

Charles R. Weeks, retiring president of the federation, was absent but sent his address, which was read at Miss Annie Mate McLendon; Green- the meeting by William R. Timmons county fair. He said in part: "I do not believe that circuits ar-

ranged on geographic location will he successful for three reasons: Each fair spends a different amount of money for free attractions; different towns in a geographically arranged circuit are apt to give very different support to the fair and to the shows; and amusement companies rate the fairs differently. "As you all know, I am for an edu-

cational fair, but I am now ready to confess that we must be careful not to depend on educational features at the expense of loss in paid admissions, which after all is the life blood of a fair. Here is the principle we being held at the College for Women, must recognize. Our race came up from savagery through barbarism, chivalry, to civilization. No doubt our race spent more time in the barbaric stage than we have in the civilized. The European war shows how easy of fire insurance companies to main- serve the work which is being done it is to drop back. Science tells us that every individual repeats the race history. The barbarian likes excitement, show, glamor, noise, rings in his nose and bracelets on his ankles. for the present," said Gov. Manning, If we get the people to the fair, that we may educate them after they get there, we must appeal to them through will be pursued relative to the State fair officers to see that the amuse-

> The following subjects were discussed: "Arrangement of Circuits on Basis of Size of Fairs Rather Than Location," J. M. Hughes, Orangeburg; "How to Secure Attractions With Least Expense and Secure Maximum A resolution was passed at a meet- Percentages," Paul V. Moore, Spartanburg; "Pass and Ticket Troubles," The secretary's annual report was read and approved.

The following officers were elcted for the ensuing year: President, J. M. treasurer, Luther Ellison, Lancaster; executive committee, T. J. Kinard, Ninety-Six, and W. W. Smoak, Walterboro; circuit committee, J. M. Hughes, Orangeburg; Luther mon, Lancaster; T. J. Kinard, Ninety-Six; W W. Smoak, Walterboro; Charles R. Scarborough, Conway.

### Leaps From High Bridge.

The secretary of state has issued a caught on the C. & W. C. trestle over ton seed, 55 bushels of peas, 1,200 \$5,000. The officers are: J. C. Tolli- stream, and escaped with no greater of less value. There was no insurance was near the center of the long bridge when the train came upon him and realizing it was certain death to stay on the trestle he took the only Orangeburg county is now being or- to be changed every week, and it is The Farmers' Mercantile Company to have turned over twice in the de People's bank of Bowman. The capiof Leo has ben chartered with a cap- scent, but he landed feet foremost and tal stock of the proposed banking was almost buried in mud bottom of corporation will be \$15,000, divided J. Hanna, president; S. D. Hanna, the stream. Friends ran to his assist- into 600 shares of the par value of \$25

> Laurens Must Renew Charter. Laurens.-The city of Laurens as a municipality, it has been discovered, legislature December 23, 1890, incor- he will again be a candidate for govporating the city of Laurens for a per- ernor. iod of 25 years, has expired, and so the statutes that would automatically Dixon, Jr., of Winnsboro was the succontinue and keep in force the charter cessful contestant receiving the apof 1890. It is most likely that the pointment, according to advices con-

Attacks Wife and Kills Self. his wife with an axe, R. Lee Johnson, menths.

45 years of age, killed himself at. The Hampton Herald is the name of Bethune by shooting himself in the a new paper published every Friday The results, though not as large as of \$5.000 with the right to increase to head with a shotgun. The injured at Hampton. was hoped for, are a gratifying im- \$15,000. The petitioners are H. H. woman has been unconscious since. Gov. Manning has appointed the provement over last year's sales. Al. Ficken, H. L. Erckmann and James the attack and may not recover. She following county commissioners for -1100L three small children survive.

### R.F.D. MEN SELECT COLUMBIA

Next Annual Convention Will Be Held There July 4-5 .- Executive Committee Meets.

Columbia.-The Rural Letter Carriers' Association of South Carolina

In addition to the meeting of the New Officers Are Elected .- Charles state executive committee, the Lexington county association met here in the court house and invited the Richland rural carries to meet with them. About six Richland carriers were presference of the South Carolina Feder, ent and they joined the Lexington association.

T. E. Wicker, of Newberry, of the state executive committee, and a for-J. M. Hughes, secretary of the Or. mer member of the executive commitangeburg Fair association and vice tee of the national association, was president of the state association, pre- present and made a few appropriate remarks. Mr. Wicker's talk was heard with interest by the association.

delegates to the meeting of the state R. W. M. Eleazer and J. O. Chapman.

extension department in agriculture and home economics of Clemson College will soon take up with the business men of Greenville, through the chamber of commerce, the advisabiling house. W. W. Long, state agent, made this statement recently while he was in Greenville.

two viewpoints. The department of farm work of which Mr. Long is the chief will make an investigation to determine whether or not a sufficient number of hogs are raised in the state to justify a packing house, and the chamber of commerce, acting for the business men of Greenville will determine w hether or not the packing house would be economically justified after the cost, the probable volume of business and the future effects of the proposed packing house are considered fully.

Receivership For Chick Springs. Spartanburg.-Judge Frank B. Gary at Pickens signed an order appointing J. W. Alexander of Spartanburg receiver, under the terms of the mortgage, for the Chicks Springs company. The action for a receiver for the well known resort property was brought by C. Brewster Chapman of Asheville, as trustee for the bond honders.

### Cotton House Burns. Newberry.-The cotton house of

Bluford M. Buzhardt, five miles west Spartanburg .- Samuel Linder, 60 of Newberry, was set on fire and years of age, and a resident of the burned to the ground with its con-Enoree section of the country, being tents, consisting of 75 bushels of cot-

### Organize New Bank.

Orangeburg.-The 22nd bank for chance and jumped. His body is said ganized and will be known as the well to put in an extra ounce of chlo-

### SOUTH CAROLINA NEWS ITEMS. the machine clean it will prove to be

Capt. John P. Gray, aged 78, a Con-John T. Duncan has announced that

In the recent West Point competi far no general act has been found in tive examination held at York, W. W.

citizens must petition the secretary veyed in a telegram from Congressman D. E. Finley of the Fifth district. The impending strike of bricklayers and plasterers in Columbia has Camden.-Following an attack upon been averted, at least for the next six tions.

has been carried to a hospital in Co- Orangeburg; W. E. Atkinson of Orlambia. Johnson has been suffering angeburg, T. L. Connor of Ferguson, from cancer and was in a despondent A A. Dantzler of Elloree, L. K. Etherse had carefully made his edge of North, George H. Whisonant plans for suicide. Gne grown son and of Cope, Thomas L. Gleaton of Springfield and D. L. Hhoad of Branchville.

has chosen Columbia as its next convention city, the annual meeting to be held here July 4 and 5. This action was taken a few days ago by the executive committee which met in the rooms of the Columbia Chamber of Commerce. The members of the execuitve committee are: O. G. Nunamaker of Irmo, B. Y. Young of Prosperity and T. E. Wicker of Newberry.

The Lexington association elected the following officers for this year: J. E. B. McCartha, president; E. E. Martin, vice president; W. H. Hare, secretary; and E. E. Wingard, treasurer. The following were named as convention in Columbia next summer: S. C. Younginer, W. H. Hare, J. E. B. McCartha and L. B. Addy, and the alternates, Levi Poole, H. D. Crosson,

Storage Plant for Greenville. Greenville.—The farm demonstra-

tion department or the co-operative ity of establishing in this city a pack-

The matter will be approached from

Night School for Cordova. Orangeburg.-It has been announced that C. G. Rast, principal of the Cordova school, will conduct a night school for the benefit of the people of Cordova and that vicinity. Mr. Rast is a member of the Orangeburg county board of education and is thoroughly interested in educational matters. No doubt the people of Cordova will strongly support Mr. Rast in his attempt to provide a night school for

### Dirt Cannot Be Kept Out of This Pail former milking. This makes it imper-

ative that the milker be well cared for. The milk separator should receive no more careful cleansing than the milker. After milking it is a good plan to dip the teat cups in cool water and allow the machine to pump water through the tubes. All parts should be scrubbed with a brush and washing soda and then rinsed. The metal parts may be well sterilized with steam and the rubber parts kept suspended in a solution of 11 pounds of salt and five ounces of chloride of lime in 10 gallons of water. The solution will have

ride of lime every other day. When proper care is taken, extreme ly clean milk can be gotten with the milkers, some dairymen producing certified milk with them, but on the other hand, if no care is taken to keep a collector of dirt.

### DAIRYING ON BUSINESS BASIS

Farmers Must Use Milk Scales, Tester and Record Book-Keep Account With Each Cow.

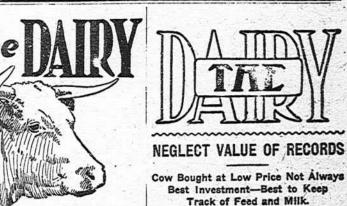
In order to put dairying upon a business basis every farmer needs to use able flavor. It also has a tendency the milk scales, the tester and the record book. Farmers must come to this found that the onion flavor is removed proposition and do a little simple bookkeeping to know where they are. 160 degrees, but this tends to produce Every successful business man has a ledger to guide him in his transac-

separate account with each of his cows. slightly longer treatment. The loss in so that he may have an indicator to evaporation by using this method tell him at the end of the year just amounts to two or three per cent. how much feed each has consumed, the amount of milk produced and the percentage it tests.

are still keeping scrub cows, feeding the same acreage and substitutes cerand milking them twice each day, tainty for uncertainty in the managefourteen times each week and sixty ment of the herd to an extent impostimes each month.

# ROYAL BAKING POWDER

Absolutely Pure No Alum-No Phosphate



Mechanical Milker Admits No Dust of

Dirt, but Must Be Kept Scru-

pulously Clean.

milking that has as small an opening

as it is convenient to milk into. The

mechanical milker has no opening

that can admit dust or dirt into the

milk except where the milk is taken

into the tubes. These can be packed

with clean cotton if necessary, thus

preventing the entrance of dirt or

But the milk taken into the ma-

chines may be contaminated by the

dirt left in the machine from the

Is the cheaper-priced dairy cow necessarily the better investment? URGE CLEANLINESS IN DAIRY

The question is well answered in the following instance: A man wishing a cow for dairy purposes called upon a dairyman who kept milk records as well as cost accounts. The buyer confined his attention to two cows. One Much is said of the cleanliness of of these would cost him \$75, the other milk. Most people like to use a pail in \$175. The former was in good condition, but the dairy characteristics were not as fully developed as they might have been; the latter was the direct opposite. The records of the two cows were shown the buyer, but he was not as much interested in records as he should have been. He did not consider it worth while to sit down

> Butter sold for 35 cents per pound Butter sold for 35 cents per pound the year around.
>
> The \$75 cow had a record of 225 pounds of butter.
>
> 225 pounds at 35c-\$79.10.
>
> Cost of feed-\$72.
>
> \$79.10-\$72.00-\$7.10 profit per year.
>
> The \$175 cow had a record of 415 pounds. pounds. 415 pounds at 35c-\$145.25.

and figure out which would be the bet-

ter investment.

From these figures we see that fi would take the \$75 cow about ten years to pay for herself in butter; if she was a middle-aged cow she would never do it. On the other hand, the \$175 cow would have paid for herself in butter in less than three years. The buyer bought the \$75 cow. Would he have done this if he had

### appreciated the value of records, and figured out the value of each cow? TREATING ULCERS OF CORNEA

Touch All Parts of Sore With Stick of Nitrate of Silver-Bathe With Solution of Sait Water.

Ulcers of the cornea in calves may be caused by several things, such as tail: or it may be the result of a severe attack of pink eye. You can tell ulcers of the cornea from pink eye by means of the discharge. Instead of pus, you will find an acid, watery fluid. If it should be ulcer of the cornea, or ulcers formed by very violent cases of the pink eye, the treatment is about the same. Take a stick of nitrate of silver, sharpen as you would a pencil, get an attendant to hold the head of the calf, keeping the eyelids back, and touch all parts of the ulcer lightly with the stick of silver nitrate. Wait a few minutes and bathe eyes with a solu-

tion of salt water. Repeat this operation in about three days. Unless you have a distinct projection on the cornea of the eye, do not use the caustic treatment. Bathe several times a day with sulphate of zinc, 15 grains to a half pint of soft water. Protect the eyes from flies,

### REMOVING ODORS FROM MILK

Federal Investigators Have Discovered Method to Remove Unpleasant Smells and Tastes. A method has been discovered by

the federal investigators for removing disagreeable odors and flavors from milk. The taste caused by cows esting wild onions or garlic can be removed by blowing filtered and washed air through the milk for thirty to sixty minutes, according to the strength of the flavor to be removed.

It is necessary to heat the milk to a temperature of 145 degrees, as air blown through cold milk in a similar manner does not remove the disagreeto turn the fat into butter. It was more quickly when milk is heated to a cooked taste and also reduces the cream line. In the case of cream with flavors of this kind, the same method Every dairyman needs to enter a can be used, except that it requires a

### Benefits of Silage.

The silo makes it possible to raise Too many farmers of this country more feed and to keep more cows on

MANNING'S NEXT BIG DAY WILL BE APRIL 14th-FIELD DAY. WE HOPE TO SEE EVERYBODY IN THE COUNTY HERE TO HELP CELEBRATE THIS GREAT OCCASION.